

Material : Natural Rubber

Spareage Code : NR 5B

Revision date : 01/04/2015

Physical properties	nominal	actual	units
Hardness Din 53505, 23 °C	70-75	72	Shore A
Tensile strength Din 53504, 23 °C	> 142.8	180	Kg/Cm ²
Elongation at break Din 53504, 23 °C	> 300	750	%
Air Ageing Din 53508, 100 °C, 70 h			
Hardness Change	<(±10)	+2	Points
Tensile Change	<(±20)	-16.6	%
Elongation Change	<(-30)	-13.3	%
Specific Gravity B Din 53579, 23 °C	---	1.206	Gm/cc
Ash Content 800°C, 2 Hrs	---	6.60	%